



TECHNICAL DATA SHEET - RCABC

STOCK NO. 0520021

JULY, 2016

ROOFGARD – COOL GREY

RoofGard-Cool Grey is an advanced three layer structure; a woven polypropylene core (durable and high strength) which is polyolefin coated on both outer layers. This is a superior synthetic, light weight, non-breather underlayment. The material comes printed with installation lines at approximately 1" spacing to assist in shingle application alignment. (chalk lines are still recommended for accurate alignment) The UV stabilizer in all layers of the material means it may be used as a temporary covering for up to 6 months. RoofGard – Cool Grey is an impervious, high tear strength underlayment ideal for secondary water shedding beneath shingled roofs. It is incredibly flexible, and therefore easily installed around vent stacks, dormers, chimneys and other roof-top structures. IKO's roofing products are produced and designed with consideration for environmental responsibility and sustainability, incorporating quality recycled components whenever possible, manufactured in facilities that comply with the most stringent government environmental regulations, and can therefore be a part of any "green" construction project.

CHARACTERISTIC	UNITS	NOMINAL VALUE	SPECIFICATION	TEST METHOD	STANDARD LIMITS
ROLLS PER PALLET:	-	42	-	N/A	-
PALLET SIZE:	cm (in)	102 x 122 (40 x 48)	-	-	-
LENGTH:	m (ft)	76.2 (250)	-	-	± 1%
WIDTH:	mm (in)	1219 (48)	-	-	± 3 (1/8)
WEIGHT:	kgs (lbs)	11.1 (24.5)	-	-	-
AREA/ROLL:	m ² (ft ²)	92.9 (1000)	-	-	-
LAP LINES:	mm (in)	102 (4.0)	-	-	± 6 (1/4)
TEAR STRENGTH MD: XD:	gf (lbf)	16780 (37) 14060 (31)	ICC-ES AC207	ASTM D4533	MIN: 2560 (5.64)
PLIABILITY AT -10°C:	-	PASS	ICC-ES AC207	ICC-ES AC207	NO CRACKING OR DELAMINATION

The information on this Technical Data sheet is based upon data considered to be true and accurate, based on laboratory tests and production measurements, and is offered solely for the user's consideration, investigation and verification. Nothing contained herein is representative of a warranty or guarantee for which the manufacturer can be held legally responsible. The manufacturer does not assume any responsibility for any misrepresentation or assumptions the reader may formulate.